Work Orde September-23-1.				*107	7428*							Page	1
Item ID: Revision ID:	D2973	1.0	A	ccept	*N9000	740	100)* s	etup Si	tart top		S1*	
Item Name: Start Date: Required Date:	9/23/13 9/24/13	Start Qty: 132.00 Req'd Qty: 132.00	*132* *132*		Cust Item II Customer:) :					IV.	S2*	
Approvals:	Proces QC: _	s Plan:	Date:	Tooling: SPC (Y/N):	Da			R		tart top		R1* R2*	
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty		eject umber	Insp. Stamp	
Draw Nbr D2973		Revision Nbr Rev A		0.00								•	
*100 *100* Hardinge Hardinge CNC Lath	ne Small	Memo PULL MAT'	L FROM D4686 (TURNED	0.00 0.00 TO WRONG SIZE)	th 13/09	7/24		131	Ø				
			NGTH OF D2973 ER DWG AND FOLIO FB09	96									
105 *105*		QC2- Inspect parts off ma	achine FAI/FAIB	0.00		,		131	d	,			
QC Quality Control		Memo		0.00	F.K 13/00	1/24							

Quality Control

107428

Page 2

September-23-1	13 2:12:14 F	'М									
Item ID: Revision ID:	D2973			Accept	*N900	040	100)* s	Setup S		*NS1*
Item Name:	Cross Bolt S	Spacer							\$	Stop	*NS2*
Start Date:	9/23/13	Start Qty: 132.00	*13:	2 *	Cust Item I	D:					
Required Date	e: 9/24/13	Req'd Qty: 132.00	*133	2*	Customer:						
Reference:			1 . 72								
Approvals:	Process P	Plan:	Date:	Tooling:	Da	ate:		F		Start	*NR1*
	QC:		Date:	SPC (Y/N):	Da	ate:				Stop	*NR2*
Sequence ID/ Work Center I	ID	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rejec Qty		Reject Insp. Number Stamp
107		QC8- Inspect parts - secon	nd check	0.00		. /					
107 QC Quality Control		Memo	-	0.00	ml 13/04	125	•	131		Ž	
					·						
120		Identify as per dwg & Sto	ock Location: <u>46</u>	0.00				12/			0
120 Packaging				0.00				<u>/2/</u>	_ <i>D</i>		BE13-09-2
Packaging		Memo ***STOCK I	IN SKIDTUBE CELL**								
								/	/		
130		QC21- Final Inspection -	Work Order Release	0.00			\sim	1/	0	_	13/09/27.
130		Maria		0.00			97	Y// 1	K'YY	<u> </u>	13/04/21
Quality Control		Memo		0.00			U	//			

Work Order ID:

Parent Item:

105133 D4686-1

Parent Item Name:

Spacer

Start Date: 7/23/13

Required Date: 7/23/13

Start Qty: 80.00

Required Qty: 80.00

Comments:

IPP REV:A 13.02.20 NEW ISSUE DD VERF:JLM

LENGHT JLM VERIFIED BY:DD

IPP REV:B 13-06-15 NEW

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6T0.750W.058		Purchased	No			100	f	34.1570	0.45	37.894736			

6061-T6 RD Tube .750 x.058W

Loc Code Location Loc Qty 34.157 MAT015 24 10099 112652 10.157 156015.5

September-23-13 2:12:14 PM

Work Order ID:

107428

Parent Item:

D2973

Parent Item Name:

Cross Bolt Spacer

Start Date: 9/23/13

Required Date: 9/24/13

Start Qty: 132.00

Required Qty: 132.00

Comments:

IPP A00.05.18New IssueEC

JLM VERIFIED BY:DD

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Qty per Kit	Total	Qty	Date	Status
Item Name	Item ID	Purch	Item		Location Seq ID	Measure	Hand	- • •	Qty	Issued	Issued		
M6061T6T0.750W.058		Purchased	No			100	f	123.2070	0.2896	40.239158			
6061-T6 RD Tube .750 x.0	058W									· · · · · · · · · · · · · · · · · · ·			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
				Location		Loc Qty	<u>Lo</u>	c Code					
				MAT015		123.207							
				1009	99	24							

10099 112652 m126922

10.157 89.05

DART AEROSPACE LTD	Work Order:	
Description:	Part Number:	
Inspection Dwg: Rev:		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

The state of the s										
Drawing Dimension	Tolerance	Dimension		Reject	Method of Inspection	Comments				
3,475	050. + \ 000.	3,486	7		FK-04	Ven-				
Ø .750	+1- 010	3751	7		11	1,				
						·				
		_								
	·									
					·					

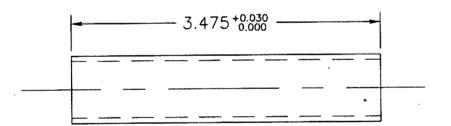
Measured by:	_	Audited by:	and	Preliminary Approval:	
Date: 13/	09/24	Date:	13/09/25	Date:	

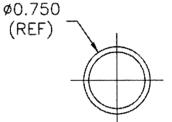
Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	



DESIGN	DRAWN BY	DART AEROSPACE BELLEVUE, WA	USA,	INC.
CHECKE	APPROVED	DRAWING NO.	SH	REV. A
DATE		TITLE		SCALE
00.03	.13	CROSS BOLT SPACER		1:1
Α	00.03.13	NEW ISSUE		







MATERIAL: 6061-T6 (WW-T-700/6) 0.750 DIA. x 0.058 WALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED